

Title (en)

EQUIPMENT AND METHOD TO WORK RAILWAY WHEELS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BEARBEITEN VON EISENBAHNRÄDERN

Title (fr)

ÉQUIPEMENT ET PROCÉDÉ POUR USINER DES ROUES DE CHEMIN DE FER

Publication

EP 3993929 A1 20220511 (EN)

Application

EP 20743372 A 20200630

Priority

- IT 201900010926 A 20190704
- IT 2020050167 W 20200630

Abstract (en)

[origin: WO2021001864A1] Equipment to work, by removing material, an untreated metal wheel (11) provided with a central through pre-hole (12), in particular to make railway wheels. The equipment comprises a rotating mandrel (13) to determine a rotation of the untreated wheel (11) around a central axis of rotation (Z), and tools (17) to work by removing material.

IPC 8 full level

B23B 5/28 (2006.01); **B23B 1/00** (2006.01); **B23B 31/40** (2006.01)

CPC (source: EP)

B23B 1/00 (2013.01); **B23B 5/28** (2013.01); **B23B 31/4066** (2013.01); **B23B 2215/36** (2013.01); **B23B 2231/2021** (2013.01); **B23B 2270/20** (2013.01)

Citation (search report)

See references of WO 2021001864A1

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Designated extension state (EPC)

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